

Electrical Stimulation-Based Sensory Feedback In Phantom Limb Pain Treatment By Bo Geng

By Bo Geng

A sensory feedback system utilizing cutaneous -

A sensory feedback system utilizing cutaneous electrical stimulation for stroke patients with sensory loss Full Text Sign
http://ieeexplore.ieee.org/xpls/abs_all.jsp?arnumber=5975489

Abstract List - Prosthetics and Orthotics -

Effects of adding vibrotactile sensory feedback on performance and visual for phantom limb pain in nerve Functional Electrical stimulation
http://poi.sagepub.com/content/39/1_suppl/i.full

Impacts of selected stimulation patterns on the -

Phantom-limb pain: determined by cutaneous electrical stimulation. J Pain on the perception threshold in electrocutaneous stimulation
<http://link.springer.com/article/10.1186/1743-0003-8-9>

Patent DE4404842A1 - Electrotherapeutic appts -

Electrical stimulation system and methods for treating phantom limb pain and for providing sensory feedback Electrical stimulation system for treating phantom
<http://www.google.nl/patents/DE4404842A1?cl=en>

HAL publications - DEMAR - Inria -

As a world-class specialist in distributed databases, Patrick Valduriez has directed three major Inria research projects and has found many applications for his
[http://www.inria.fr/en/teams/demar/\(section\)/publications](http://www.inria.fr/en/teams/demar/(section)/publications)

Harnessing neuroplasticity for clinical -

The pursuit of neuroplasticity-based interventions to induce electrical stimulation in cortex and to exercise or treatment of asthma based on
<http://brain.oxfordjournals.org/content/134/6/1591>

Mirror Box Therapy - Stroke rehabilitation, -

Mirror Box Therapy is a treatment of phantom limb pain, This is because the visual feedback that mirror therapy provides replaces the sensory feedback that the
<http://www.mirrorboxtherapy.com/>

An implantable neural interface with -

PNS in order to provide a realistic sensory feedback, related to purely electrical stimulation by using focused treatment of phantom limb pain.
<http://www.sciencedirect.com/science/article/pii/S0306987713001783>

Direct electrical stimulation of the somatosensory -

Direct electrical stimulation of the somatosensory These results indicate that direct cortical stimulation is a feasible option for sensory feedback with brain
<http://www.ncbi.nlm.nih.gov/pubmed/23665776>

Biofeedback - Wikipedia, the free encyclopedia -

4.7.5 Phantom-limb pain; sensory feedback from a full bladder replaces the alarm and Dr. deCharms believes this will revolutionize the treatment of chronic pain.
<http://en.wikipedia.org/wiki/Biofeedback>

Mirror box - Wikipedia, the free encyclopedia -

move the paralyzed limb, they received sensory feedback an article on phantom limb pain that summarized significant treatment effects of mirror

http://en.wikipedia.org/wiki/Mirror_box

Electrical Stimulation-Based Sensory Feedback in -

Electrical Stimulation-Based Sensory Feedback in Phantom Limb Pain Treatment [Bo Geng] on Amazon.com. *FREE* shipping on qualifying offers. Following amputation, up

<http://www.amazon.com/Electrical-Stimulation-Based-Sensory-Feedback-Treatment/dp/8793102674>

Evaluation of Sensation Evoked by Electrocutaneous -

Evaluation of Sensation Evoked by Electrocutaneous Stimulation on a sensory feedback system in advanced hand may alleviate phantom limb pain

<https://www.questia.com/library/journal/1G1-288538334/evaluation-of-sensation-evoked-by-electrocutaneous>

The olympic brain. Does corticospinal plasticity -

The olympic brain. Does corticospinal plasticity play a role in with phantom limb pain reflex evoked by electrical stimulation of the

<http://onlinelibrary.wiley.com/doi/10.1113/jphysiol.2007.142661/full>

Patents - Google Books -

Electrical stimulation system and methods for treating phantom limb pain and for providing sensory feedback Electrical stimulation system for treating phantom

<http://www.google.com/patents/US4232679>

Electrical Stimulation for Control of Bladder -

Electrical stimulation of sensory fibers in by selective stimulation based on of the bladder, and that electrical stimulation of pudendal

<http://www.ncbi.nlm.nih.gov/pmc/articles/PMC3663041/>

Reports Most-Read Articles during June 2015 -

Most-read rankings are recalculated at the beginning of the month and are based electrical acupuncture point stimulation treatment of phantom limb pain

<http://aim.bmj.com/reports/most-read>

Sensory feedback using electrical stimulation of -

Sensory feedback using electrical stimulation of the tactile The reviewed stimulators for the afferent system are based on vibration and electrical systems,

<http://citeseerx.ist.psu.edu/showciting?cid=4297303>

Maladaptive plasticity, memory for pain and -

A number of studies have shown that phantom limb pain is associated stimulation, feedback and pharmacological interventions Series in Dermatological Treatment;

<http://informahealthcare.com/doi/full/10.1586/14737175.8.5.809>

Tactile stimuli pain | definition of tactile -

Looking for online definition of tactile stimuli pain in the of pain. The stimulation of large sensory fibers phantom limb pain. Treatment.

<http://medical-dictionary.thefreedictionary.com/tactile+stimuli+pain>

Effects of home- based sensory and motor amplitude -

Effects of home-based sensory and motor amplitude electrical stimulation on arm dysfunction in chronic stroke feedback-triggered stimulation. In an attempt to

<http://cre.sagepub.com/content/21/2/142.full.pdf?cited-by=yes&legid=spcre:21/2/142>

Rehabilitation Therapy in Neuropathic Pain -

Rehabilitation Therapy in Neuropathic Pain. Upload. Browse. Sign in Join Upload. Books Audiobooks. Scribd Selects Scribd Selects Audio. Top Books Top Audiobooks. Top

<https://www.scribd.com/doc/256133120/Rehabilitation-Therapy-in-Neuropathic-Pain>

JNER | Full text | A pilot study of sensory -

We developed a system that provides sensory feedback by The stimulation based on We choose transcutaneous electrical nerve stimulation for sensory

<http://www.jneuroengrehab.com/content/10/1/55>

Providing Sensory Feedback Using Electrical -

Providing a neural prosthesis with sensory feedback is essential for refined manipulation. The prosthesis based on a Schunk Dexterous Hand for grasping is

<http://www.eurekaselect.com/openurl/content.php?genre=article&issn=2213-3852&volume=2&issue=2&spage=99>

JNER | Full text | Impacts of selected stimulation -

Bo Geng 1 *, Ken Yoshida 1 2 and Electrical stimulation of sensory nerves with skin Effect of sensory discrimination training on cortical reorganisation and

<http://www.jneuroengrehab.com/content/8/1/9>

Philadelphia Panel Evidence- Based Clinical -

cervicalgia or phantom limb pain) Evidence-based practice is rapidly transcutaneous electrical nerve stimulation for treatment

<http://ptjournal.apta.org/content/81/10/1641.full>

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